

**APPLICATION DATA SHEET
UNDER 37 CFR §1.76**

(1) Inventor Information

Inventor One Given Name:: Paul
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(2) Assignee Information

Name Line One:: InterDigital Technology Corporation
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City:: Wilmington
State or Province:: DE, U.S.A.
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(3) Correspondence Information

Customer No.: 24374
Name Line One:: Gerald B. Halt, Jr.
Name Line Two:: Volpe and Koenig, P.C., DEPT ICC
Telephone No.: 215-568-6400

(4) Application Information

Title Line One:: SYSTEM AND METHOD FOR INCREASING
Title Line Two:: CELLULAR SYSTEM CAPACITY BY THE USE
Title Line Three:: OF THE SAME FREQUENCY AND TIME SLOT
Title Line Four:: FOR BOTH UPLINK AND DOWNLINK
Title Line Five:: TRANSMISSIONS

Total Drawing Sheets:: 4
Drawing Type:: Formal
Application Type:: Utility
Docket No.: I-2-0426.1US

(5) Representative Information

Representative Customer No.: 24374

(6) Domestic Priority Information

This application is a:: Non Prov. of Provisional
>Application One:: 60/441,713
Filing Date:: January 21, 2003